

ECS Configuration Change Request

Page 1 of 3 Page(s)

1. Originator Evan Winston	2. Log Date: 01 DEC 00	3. CCR #: 00-1121	4. Rev: -	5. Tel: 301.925.0348	6. Rm #: 2013	7. Dept: DEV/CO
8. CCR Title: Test Executable 6A.02_DMS.01 to VATC and PVC. Provides fixes for PVC for DMS Chunking of INV results for multiple datasets. Plus other DMS fixes applied to the 6A.03 baseline through 11/30.						
9. Originator Signature/Date <i>Evan Winston</i> 12/1/00			10. Class II	11. Type: CCR	12. Need Date: 1DEC2000	
13. Office Manager Signature/Date <i>Evan Winston</i> 12/1/00			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Emergency	
16. Documentation/Drawings Impacted: N/A			17. Schedule Impact: N/A		18. CI(s) Affected:DMS	
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: Primary NCR 28785 (29157 is duped), Additional NCRs with this TE: 28683,28476,27635,28443,28883						
23. Problem: (use additional Sheets if necessary) Fixes for the NCRs on list need to be delivered to the PVC. 28785 Fix to Chunking of INV results for multiple datasets (29157 dup) ...The Primary reason for this TE 28683 ICE Sat Valids added 28476 fix QA Percent Missing Data spelling 27635 fix for path/row search. 28443 fix for OLD begin/end time Adds 5BP capability for L7 Pricing and 28883 fix for ASTER to ECS L7 pricing.						
24. Proposed Solution: (use additional sheets if necessary) Test Executable 6A.02_DMS.01 will provide fixes to the NCRs listed. It should be installed over installations of 6A.02 in th PVC and if needed in the VATC..						
25. Alternate Solution: (use additional sheets if necessary) Take no action now and wait until 6A.03 is available at the PVC.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) PVC must continue to work around the problems and/or modify operating procedures.						
27. Justification for Emergency (If Block 15 is "Emergency"): Resolves PVC performance testing problems.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Bryan J. Peters</i> 12/1/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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ADDITIONAL SHEET

CCR #: 00-1121 Rev: — Originator: Evan Winston

Telephone: 301.925.0348 Office: DEV/CO

Title of Change: Test Executable 6A.02_DMS.01 to VATC and PVC. Provides fixes for PVC for DMS Chunking of INV results for multiple datasets. Plus other DMS fixes applied to the 6A.03 baseline through 11/30.

CM: PLEASE, build Sun TAR file(s) for the listed files from current 6A baseline and provide to the SMC.

.EcDmAsterToEcsGw.pkg
.EcDmEcsToAsterGw.pkg
.EcDmINTFCSVR.pkg

SMC: Receive the TAR file(s) and make available to the DAACs, PVC and VATC.

DAAC Install Instructions:
TE can be loaded on top of DMS installations of 6A.02.

1. Get TAR File from SMC distribution;
PKG AsterToEcsGw is for use at the SMC
PKG EcsToAsterGw is for use at EDC
PKG INTFCSVR is for use at all DAACs.
2. UNTAR the file and copy to the designated staging area.
3. Follow the Installation Instructions posted for 6A.02 and the DMS subsystem. Installing the packages required.
4. After the install be sure to have Validated the Database SchemaVersion.

5B database should have the SchemaVersion of 77.
and that the 6A database should have the SchemaVersion of 82
Must have DBO privilege to perform this task.
 - a. Use isql to access the DMS database
 - b. Execute the following command:
Select * from EcDbDatabaseVersions where EcDbCurrentVersionFlag = "Y"
 - c. Ensure the field EcDbSchemaVersionId = 77.
5. Use ECS Assistant SubSystem Manager to apply the Registry Patch. Must have DBO privilege to perform this task.
 - a. Select Tools from the top line Menu
 - b. Select Registry Data Patch
 - c. Enter the Registry DB access parameters as prompted. Ensure that the <RETURN> key is pressed after entering the value for Registry DB Name. Click the down arrow to select the appropriate Registry Tree to Patch. Click the "Select Patch File" button to enter the path where the .rgypatch is located.
/usr/ecs/<MODE>/CUSTOM/installed/DMS/.rgypatch
6. Ensure both the Registry and DMS Servers are re-started.

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